

Form PTO-1449

**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**

(Use Several Sheets If Necessary)

Docket No.

2000-0107(AWS503)

Application No. (Unknown)

09/707,671

Applicant: U. Amin et al.

Filing Date: (Herewith) 11/7/00 Group Art Unit: (Unknown) 2586

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
R.P.G.	5,485,505	01/16/96	Norman et al.	379	58.114.19	
R.P.G.	5,548,586	08/20/96	Kito et al.	370	60.349	
R.P.G.	5,603,084	02/11/97	Henry, Jr. et al.	455	33.1419	
R.P.G.	5,878,339	03/02/99	Zicker et al.	455	419	
R.P.G.	5,887,249	03/23/99	Schmid	455	411	
R.P.G.	5,970,059	10/19/99	Ahopelto et al.	370	338	
R.P.G.	6,014,561	01/11/00	Mölne	455	419	
R.P.G.	6,016,428	01/18/00	Diachina et al.	455	435.1	
R.P.G.	6,018,656	01/25/00	Shirai	455	422.418	
R.P.G.	6,035,189	03/07/00	Ali-Vehmas et al.	455	414.1	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCL ASS	TRANSLATION	
						YES	NO

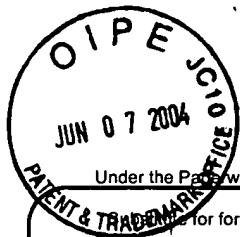
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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(2/92 PTO)



PTO/SB/08A (08-03)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 3

Complete if Known

Application Number	09/707,671
Filing Date	November 7, 2000
First Named Inventor	Umesh J. Amin, et al
Art Unit	2683-2656
Examiner Name	A.T. Harry Perez - Gutierrez
Attorney Docket Number	ATTW01-00017

U. S. PATENT DOCUMENTS

CLASS	SUBCLASS	Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
				Number-Kind Code ² (if known)			
Y55	445	R.P.G.	AA	US- 5,854,982	12-29-1998	Chambers, et al.	
Y55	418	R.P.G.	AB	US- 5,887,253	03-23-1999	O'Neil, et al.	
Y55	435.1	R.P.G.	AC	US- 5,937,352	08-10-1999	Courtney, et al.	
713	200	R.P.G.	AD	US- 5,954,817	09-21-1999	Janssen, et al.	
Y55	481	R.P.G.	AE	US- 5,956,636	09-29-1999	Lipsit	
Y55	432.2	R.P.G.	AF	US- 6,073,015	06-06-2000	Berggren, et al.	
Y55	518	R.P.G.	AG	US- 6,097,963	08-01-2000	Boltz, et al.	
Y55	551	R.P.G.	AH	US- 6,393,298	05-21-2002	Fulton	
Y55	419	R.P.G.	AI	US- 6,591,098	07-08-2003	Shieh, et al.	
Y55	435.1	R.P.G.	AJ	US- 2003-0083068-A1	05-01-2003	Wong	
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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

Examiner
Signature

Rafael Perez - Gutierrez

Date
Considered

6/25/04

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Complete if Known**Application Number**

09/707,671

Filing Date

November 7, 2000

First Named Inventor

Umesh J. Amin, et al

Art Unit

2683 2686

Examiner Name

A.T. Harry Perez-Gubera

Attorney Docket Number

ATTW01-00017

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
R.V.G.	BA	Vedder, "The Subscriber Identity Module," 8 pages [downloaded from the World Wide Web on September 12, 2001].	
R.P.G.	BB	International Telecommunications Union, ITU-T Recommendation E.212, "The International Identification Plan for Mobile Terminals and Mobile Users," 11 pages (November 1998).	
R.P.G.	BC	Heine, GSM Networks: Protocols, Terminology, and Implementation, Artech House, pages iii-xi, 1-18, 31-38, 125-170, 185-273, and 407-416 (1999).	
R.P.G.	BD	"GSM Architectures and Interfaces," 20 pages (1998).	
R.P.G.	BE	"The SS7 Signaling Connection Control Part Relay System," 12 pages [downloaded from the World Wide Web on May 16, 2002].	
R.V.G.	BF	"Introduction to GSM," 6 pages [downloaded from the World Wide Web on May 14, 2002].	
R.V.G.	BG	"Centrex, Feature Library," 1 page [downloaded from the World Wide Web on May 15, 2002].	
R.V.G.	BH	"GSM - Global System for Mobile Communication," 3 pages [downloaded from the World Wide Web on May 15, 2002].	
R.P.G.	BI	Scourias, "A Brief Overview of GSM," 11 pages [downloaded from the World Wide Web on May 16, 2002].	
R.V.G.	BJ	"Understanding Telecommunications," 21 pages [downloaded from the World Wide Web on May 16, 2002].	

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Signature***Rafael G. - [Signature]***Date****Considered**

6/25/04

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Umesh J. Amin, et al.

Art Unit~~2682-2686~~**Examiner Name**

A.T. Harry Perez-Gutierrez

Attorney Docket Number

ATTW01-00017

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
R.A.G.	CA	Christensen, "Mobile Networking," 6 pages (2000).	

**Examiner
Signature***Rafael Perez-Gutierrez***Date
Considered**

6/25/04

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